

16638 U.S. PTO  
031104

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Commissioner for Patents  
P.O. Box 1450  
Mail Stop Patent Application  
Alexandria, VA 22313-1450  
Sir:

17497 U.S. PTO  
10/798911  
031104

Transmitted herewith for filing is the Patent Application of:

Inventor: Richard L. Donze, et al

For: METHOD AND APPARATUS FOR IMPROVING PERFORMANCE MARGIN IN LOGIC PATHS

**ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION**

**ASSIGNEE RESIDENCE: ARMONK, NEW YORK**

Enclosed are:

- ☒ 26 Pages of Specification and 1 Abstract  
☒ 8 Sheets of Drawings  
☒ A Declaration and Power of Attorney  
☐ An Information Disclosure Statement and form PTO-1449  
☐ A certified copy of Japanese Application  
☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	23 - 20 =	3
Indep. Claims	3 - 3 =	0
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity

Rate	Fee
	\$ 770.00
x \$18.00=	54.00
x \$86.00=	0.00
\$290.00	0.00
<b>TOTAL</b>	<b>\$ 824.00</b>

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No.: EV407023568US  
Date: March 11, 2004

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

*Debra A. Peterson*

Debra A. Peterson

Patent Application Transmittal  
Attorney Docket No. ROC920030185US1

Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 09-0465 in the amount of \$ 824.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Date: March 11, 2004

By Robert R. Williams  
Robert R. Williams, Patent Agent  
Registration No. 48,395

IBM Corporation  
Intellectual Property Law, Dept. 917  
3605 Highway 52 North  
Rochester, MN 55901

(507) 253-2761 voice  
(507) 253-2382 fax